Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office										of Commerce emark Office	Atty. Docket No. P22180 Serial No. 10/088,531						
OF				В	Y/	APP	LIC	ANT	STATEME	NT	Applicant Katsuji SHIBAT	A et al.					
111 0 5 30	as A		-		Cran	3110		11 1100			Filing Date April 2, 2002		Ay:	Ay: 1754			
•										U.S. PATENT	DOCUMENTS						
MAMINER MENTAL	MADE DOCUMENT NUMBER DATE									-	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
~	+	╀	H		-	╬	+	┼-							_		
	╀	+-	Н		-	╬	+	-	+ -								
	╄	H	$\ \cdot \ $		L	╬	+	_		<u> </u>							
	╀	┞	\parallel		L	╬	+	\downarrow									
	┡	-			_	╀	_	_	ļ								
	_	L	Ц	-	L	L	\perp	_	ļ								
	L	L				L	L										
		Ц	Ц				L										
			Ц			L	L										
			Ш			L											
													 				
									FO	REIGN PATEN	T DOCUMENTS		<u>. </u>				
												1		TDANC	LATION		
	\dashv									CO	UNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
	1	0	+	1	4	7	ı	3	12/02/98	JAPAN					V		
	-	싀	3	1	4	7	1	6	12/02/98	JAPAN					V		
\mathcal{I}	4	4	4	4		Ш			_								
									<u> </u>								
A		_			_	ОТІ	HER	DO	CUMENTS	(Including Auth	or, Title, Date, Pe	rtinent Pages, l	Etc.)	-			
		1	Eng	lish	Lar	ngua	ige A	Abstra	act of JP 10-	314713, /2	2.98						
		2															
		3	Engl	lish	Lan	igua	ge A	bstra	act of JP 8-3	25436, 1Z.			CX				
		4								25437, 12.			W C	4			
A CONTRACTOR	T	5								25438, 12 . /			C 17	- (X)			
	1	6											7	,			
T HAR	1	1	English Language Abstract of JP 9-316445, 12 · 9 · 97 English Language Abstract of JP 10-126052, 5 · 15 · 98														
CAMINER	100	-1-		10	1	1.	1	Z/					9 0	-/-			
$\rightarrow \rightarrow \uparrow \uparrow$	كلا	خـ	Y	+	+	_		_		tion is in conform	DATE CONSIDER	ED 7.	8.200	4			

P22180.P11		10	-JUL	تَد	2 200	# 'V		с г	Department of	f Commerce	A steel D	ocket No.		T1:		Sheet 1	
·	レマコン	BATA	h.		. 1	ON C			nt and Trade		P22180			10/088	ation No. ,531		
<u>;</u>	NFO	RM	ATIC		DISC		SURI SANT		ATEMENT		Applica Katsuji	int SHIBATA et a	al				
		(L	Jse se	vera	al sh	eets	if ne	cessa	Filing I May 31		Group AU.: 1754						
					**********				U.S. PAT	ENT DOCU	MENTS		-	<u></u>			
EXAMINER INITIAL			200		דיאויד	` N IT I	· · · ·	חי								FILING DATE IF	
INITIAL		-	DOC	UMI	ENI	NU	MRI	SK.	DATE	NA	ME CLASS		SUB	CLASS	APPRO	OPRIATE	
	 	-		+	+	+	+	-					-				
													 -				
		_	_		_	_										-	
		-	-	 	-	┼		ļ									
	-	+	-	 	-	\vdash	-	-	 -								
i		-	\vdash	╢	 	┼											
		┼-	-	-	\vdash	\vdash											
		+		-	 		+-	-									
					<u> </u>												
																	
		_			<u> </u>												
		<u></u>		<u></u>			<u></u>										
		Т						ŀ	OREIGN P.	ATENT DO	CUMEN'	TS	 				
- Lh		Γ	OOCUMENT NUMBER DATE CO						DATE	COUN	TRY CLASS		SUBC	LASS	TRANSLATION YES NO		
	11	-	2	0	9	7	5	4	08/03/99								
$\overline{}$																	
		<u> </u>			ן מויזי		"Y 178.41	TO BUT	77 7- 1-1-	43. (70)							
Set 1		1							ct of Jp 11-2		tle, Date	, Pertinent Pa	ges, Etc	.)			
#		1	عبيد	311311	. Lan	gua	gc A	DSu a	ICI 01 JP 11-2	09/34, 0	. 2 . 7	7					
1											-						
		_										- x					
																	
				-													
EXAMINER	IN	J. (JIS	\star	- 11	1 -01	<u></u>	_		1547			Δ (5 - 			
	_	~~	$\Delta \Delta L$	<u> </u>		P			- ar mat aitat		E CONSI		$\frac{9\cdot8}{2}$	3.20	104		
onformance an	ıd no	t cor	isidei	red.	Incl	ude	copy	of t	his form with	ion is in coni 1 next commi	ormance	with MPEP 60	9; draw	line throu	igh citation	n if not i	